

44
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SEARCH REQUEST FORM

Scientific and Technical Information Center

EIC 2600

Requester's Full Name

Krista Zele

Examiner #

676444

Date

1/12/02

Art Unit

2600

Phone Number

2-728

Serial Number

101667242

Office Location

Jeff 2061

Format preferred (circle) PAPER EMAIL BOTH

If more than one search is submitted, please prioritize searches in order of need.

Please provide a detailed statement of the search topic, and describe as specifically as possible the subject matter to be searched. Let us know what you already have and so do not need. Include the keywords, synonyms and meaning of acronyms. Define all terms that may have a specific meaning. Please attach a copy of the background, abstract, claims and other pertinent information.

Please state how the terms or keyword strings should relate to one another.

Title of the Invention

Inventor(s)

US 5,877,458

Earliest Priority date to be used

STAFF USE ONLY

Searcher

KCJ

Phone

Location

Date picked up

Date completed

Search Prep/review

Online Time

30

TYPE of Search

Text

Litigation

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Johnson, Kimberly (STIC)

From: Zele, Krista
Sent: Thursday, January 12, 2006 3:08 PM
To: STIC-EIC2600
Subject: HIGH PRIORITY- Litigation searches

To whom it may concern at EIC:

Please help me with litigation searches for the following Reissue applications and their corresponding patents, as follows:

pending reissue 10/667,242 and RE 38,286
and patent 5,877,458

Please e-mail me when the litigation searches have been completed so that I can come pick them up. If you need any other information, please e-mail me or call me at the number below. Thank you!

Krista Zele
SPRE, TC 2600
JEF- 2D61
571-272-7288

LEVEL 1 - 1 OF 1 PATENT

UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT

5877458

March 2, 1999

LEXIS-NEXIS

Library: PATENTS

File: ALL

Surface position location system and method

REISSUE: Reissue Application filed Feb. 28, 2001 (O.G. May 1, 2001) Ex. Gp.:
2775; Re. S.N. 09/796,685, (O.G. May 1, 2001)
October 28, 2003 - This Patent was reissued as Reissue Patent RE 38,286 (O.G.
October 28, 2003)
September 18, 2003 - Reissue Application filed Ex. Gp.: 2775; Re. S.N.
10/667,242 (O.G. December 9, 2003)

APPL-NO: 754310 (08)

FILED-DATE: November 21, 1996

GRANTED-DATE: March 2, 1999

CORE TERMS: sub, stylus, measurement, user, conductive, layer, resistance,
microprocessor, conductor, switch ...

5,877,458 OR 5877458

LEXIS-NEXIS
Library: PATENTS
File: CASES

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What you enter will be Search Level 1.

For further explanation, press the H key (for HELP) and then the ENTER key.

5,877,458 OR 5877458

LEXIS-NEXIS
Library: PATENTS
File: JNLS

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5,877,458 OR 5877458

LEXIS-NEXIS
Library: PATENTS
File: CURNWS

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For further explanation, press the H key (for HELP) and then the ENTER key.

Query/Command : prt max legalall

1 / 1 PLUSPAT - ©QUESTEL-ORBIT - image

PN -  US5877458 A 19990302 [US5877458]
TI - (A) Surface position location system and method
PA - (A) KKE EXPLORE ACQUISITION CORP (US)
PA0 - KKE/Explore Acquisition Corporation, Emeryville CA [US]
IN - (A) FLOWERS MARK (US)
AP - US75431096 19961121 [1996US-0754310]
FD - C.I.P. of US601719 19960215 [1996US-0601719]
PR - US75431096 19961121 [1996US-0754310]
US60171996 19960215 [1996US-0601719]
IC - (A) G08C-021/00 G09G-005/00
EC - G06F-003/033Z4R
PCL - ORIGINAL (O) : 178018010; CROSS-REFERENCE (X) : 178018030
178019010 345174000
DT - Corresponding document
CT - US2182334; US2932907; US3292489; US3798370; US3911215; US4220815;
US4630209; US4706090; US4853498; US4922061; US5030117; US5057024;
US5113178; US5149919; US5220136; US5417575
STG - (A) United States patent
AB - An electrographic sensor unit and method for determining the position of a user selected position thereon. The electrographic sensor unit includes a layer of a conductive material having an electrical resistivity and a surface, at least three spaced apart contact points electrically interconnected with a layer of conductive material, a processor connected to the spaced apart contacts and disposed to selectively apply a signal to each of the contact points, and a probe assembly, that includes either a stylus of a flexible conductive layer spaced apart from the layer, coupled to the processor with the stylus disposed to be positioned by a user in vicinity of a user selected position on the surface of the layer, or that position being selected with a user's finger on the flexible layer and to receive signals from the layer when the contact points have signals selectively applied thereto. The user selected position is determined by the processor from signals received from the stylus, or flexible layer, each in relation to a similar excitation of different pairs of the contact points under control of the processor. The conductive layer may be either two or three dimensional and may be a closed three dimensional shape. There may also be multiple layers with the processor being able to discern on which of those layers the user selected position is located. Further, provision is made to correct the calculated coordinates of the selected position for variations in contact resistance of each of the contact points individually. Additionally, a nonconductive skin having selected graphics printed thereon, such as a map, can be placed over the layer and the processor further convert the calculated coordinates of the selected position to coordinates that relate to the graphical information printed in the skin, and even electro-nically (e.g., audio or visual) present information to the user relative to the graphical location selected as the selected position.

1/1 LGST- ©EPO

PN -  US5877458 A 19990302 [US5877458]

AP - US75431096 19961121 [1996US-0754310]

ACT -
19971024 US/AS02-A
ASSIGNMENT OF ASSIGNOR'S INTEREST
OWNER: EXPLORE TECHNOLOGIES 2880 LAKESIDE DRIVE, SUITE 11;
EFFECTIVE DATE: 19970924

19971024 US/AS02-A
ASSIGNMENT OF ASSIGNOR'S INTEREST
OWNER: FLOWERS, MARK; EFFECTIVE DATE: 19970924

19980526 US/AS06-A
SECURITY INTEREST
OWNER: KNOWLEDGE KIDS ENTERPRISES, INC. 1250 45TH STREET,;
EFFECTIVE DATE: 19980416

19980526 US/AS06-A
SECURITY INTEREST
OWNER: EXPLORE TECHNOLOGIES, INC.; EFFECTIVE DATE: 19980416

19980817 US/AS02-A
ASSIGNMENT OF ASSIGNOR'S INTEREST
OWNER: KKE/EXPLORE ACQUISITION CORP. 1250 45TH STREET, SU;
EFFECTIVE DATE: 19980722

19980817 US/AS02-A
ASSIGNMENT OF ASSIGNOR'S INTEREST
OWNER: EXPLORE TECHNOLOGIES, INC.; EFFECTIVE DATE: 19980722

20001115 US/AS-A
ASSIGNMENT
OWNER: FOOTHILL CAPITAL CORPORATION SUITE 3000 WEST 2450;
EFFECTIVE DATE: 20000823
SECURITY AGREEMENT;ASSIGNOR:KNOWLEDGE KIDS ENTERPRISES,
INC.;REEL/FRAME:011369/0894

20010501 US/RF-A
REISSUE APPLICATION FILED
EFFECTIVE DATE: 20010228

20020115 US/AS-A
ASSIGNMENT
OWNER: KNOWLEDGE KIDS ENTERPRISES, INC., A DELAWARE
CORPO; EFFECTIVE DATE: 20000925
ASSIGNMENT OF ASSIGNORS INTEREST;ASSIGNOR:KNOWLEDGE
KIDS ENTERPRISES, INC./EXPLORE
ACQUISITION;REEL/FRAME:012475/0860

20020115 US/AS-A
ASSIGNMENT
OWNER: KNOWLEDGE KIDS ENTERPRISES, INC., A DELAWARE
CORPO; EFFECTIVE DATE: 20000925
ASSIGNMENT OF ASSIGNORS INTEREST;ASSIGNOR:KNOWLEDGE
KIDS ENTERPRISES, INC./EXPLORE
ACQUISITION /AR;REEL/FRAME:012475/0860

20020225 US/AS-A
ASSIGNMENT
OWNER: LEAPFROG ENTERPRISES, INC. SUITE 150 6401 HOLLIS S;
EFFECTIVE DATE: 20010201
CHANGE OF ADDRESS;ASSIGNOR:KNOWLEDGE KIDS ENTERPRISES,
INC.;REEL/FRAME:012641/0845

20020225 US/AS-A
ASSIGNMENT
OWNER: LEAPFROG ENTERPRISES, INC. SUITE 150 6401 HOLLIS S;
EFFECTIVE DATE: 20010201
CHANGE OF ADDRESS;ASSIGNOR:KNOWLEDGE KIDS ENTERPRISES,
INC. /AR;REEL/FRAME:012641/0845

20020507 US/AS-A
ASSIGNMENT
OWNER: FOOTHILL CAPITAL CORPORATION 2450 COLORADO
AVENUE,; EFFECTIVE DATE: 20010710
SECURITY AGREEMENT;ASSIGNOR:LEAPFROG ENTERPRISES, INC.
(F/K/A KNOWLEDGE KIDS ENTERPRISES,
INC);REEL/FRAME:012916/0246

20020507 US/AS-A
ASSIGNMENT
OWNER: FOOTHILL CAPITAL CORPORATION 2450 COLORADO
AVENUE,; EFFECTIVE DATE: 20010710
SECURITY AGREEMENT;ASSIGNOR:LEAPFROG ENTERPRISES, INC.
(F/K/A KNOWLEDGE KIDS ENTERPRISES,
INC) /AR;REEL/FRAME:012916/0246

20030122 US/AS-A
ASSIGNMENT
OWNER: FOOTHILL CAPITAL CORPORATION 2450 COLORADO
AVENUE; EFFECTIVE DATE: 20021127
RELEASE AGREEMENT;ASSIGNOR:LEAPFROG ENTERPRISES, INC.
(F/K/A KNOWLEDGE KIDS ENTERPRISES,
INC.);REEL/FRAME:013712/0602

20030122 US/AS-A
ASSIGNMENT
OWNER: FOOTHILL CAPITAL CORPORATION 2450 COLORADO
AVENUE; EFFECTIVE DATE: 20021127
RELEASE AGREEMENT;ASSIGNOR:LEAPFROG ENTERPRISES, INC.

(F/K/A KNOWLEDGE KIDS ENTERPRISES,
INC.) /AR;REEL/FRA:013712/0602

20031209 US/RF-A
REISSUE APPLICATION FILED
EFFECTIVE DATE: 20030918

UP - 2005-50

1 / 1 CRXX - ©CLAIMS/RRX

PN - 5,877,458 A 19990302 [US5877458]

PA - KKE Explore Acquisition Corp

ACT - 20001115 REASSIGNED
SECURITY AGREEMENT

Assignor: KNOWLEDGE KIDS ENTERPRISES, INC., DATE SIGNED:
08/23/2000

Assignee: FOOTHILL CAPITAL CORPORATION, SUITE 3000 WEST, 2450
COLORADO AVE., SANTA MONICA, CALIFORNIA, 90404

Reel 011369/Frame 0894

Contact: BUCHALTER, NEMER, FIELDS & YOUNGER, MR. MICHAEL
WRIGHT PARALEGAL, 601 SO. FIGUEROA ST., STE. 2400, LOS
ANGELES CALIFORNIA 90017

20010228 REISSUE REQUESTED
ISSUE DATE OF O.G.: 20010501
REISSUE REQUEST NUMBER: 09/796685
EXAMINATION GROUP RESPONSIBLE FOR REISSUEPROCESS: 2775
Reissue Patent Number: USRE38286

20020115 REASSIGNED
ASSIGNMENT OF ASSIGNORS INTEREST

Assignor: KNOWLEDGE KIDS ENTERPRISES, INC./EXPLORE
ACQUISITION DATE SIGNED: 09/25/2000

Assignee: KNOWLEDGE KIDS ENTERPRISES, INC., A DELAWARE
CORPORATION 6401 HOLLIS STREET, SUITE 150 EMERYVILLE
CALIFORNIA 94608

Reel 012475/Frame 0860

Contact: LEAPFROG ENTERPRISES, INC. PEPI ROSS 6401 HOLLIS

STREET, SUITE 150 EMERYVILLE, CA 94608-1070

20020225 REASSIGNED
CHANGE OF ADDRESS

Assignor: KNOWLEDGE KIDS ENTERPRISES, INC. DATE SIGNED:
02/01/2001

Assignee: LEAPFROG ENTERPRISES, INC. SUITE 150 6401 HOLLIS ST.
EMERYVILLE CALIFORNIA 94608

Reel 012641/Frame 0845

Contact: LEAPFROG ENTERPRISES, INC. PEPI ROSS DIRECTOR OF
LEGAL AFFAIRS 6401 HOLLIS STREET, SUITE 150 EMERYVILLE, C.A.
94608

20020507 REASSIGNED
SECURITY AGREEMENT

Assignor: LEAPFROG ENTERPRISES, INC. (F/K/A KNOWLEDGE KIDS
ENTERPRISES, INC), DATE SIGNED: 07/10/2001

Assignee: FOOTHILL CAPITAL CORPORATION, 2450 COLORADO
AVENUE, SUITE 3000W, SANTA MONICA, CALIFORNIA, 90404

Reel 012916/Frame 0246

Contact: BUCHALTER, NEMER, FIELDS & YOUNGER, MR. MICHAEL
WRIGHT, PARALEGAL, 601 SO. FIGUEROA ST., SUITE 2400, LOS
ANGELES, CALIFORNIA 90017

20030122 REASSIGNED
RELEASE AGREEMENT

Assignor: LEAPFROG ENTERPRISES, INC. (F/K/A KNOWLEDGE KIDS
ENTERPRISES, INC.), DATE SIGNED: 11/27/2002

Assignee: FOOTHILL CAPITAL CORPORATION, 2450 COLORADO
AVENUE, SUITE 3000W, SANTA MONICA, CALIFORNIA, 90404

Reel 013712/Frame 0602

Contact: LEAPFROG ENTERPRISES, INC., PEPI ROSS, 6401 HOLLIS ST.,
STE. 150, EMERYVILLE, CA 94608

20030918 REISSUE REQUESTED
ISSUE DATE OF O.G.: 20031209
REISSUE REQUEST NUMBER: 10/667242
EXAMINATION GROUP RESPONSIBLE FOR REISSUEPROCESS: 2775

Reissue Patent Number:

Search statement 2

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